PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 5261.01	FOR FURTHER ACTION	TION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
International application No.	International filing date (da)	/month/year)	Priority date (day/month/year)			
PCT/US00/01625	27 JANUARY 2000		27 JANUARY 1999			
International Patent Classification (IPC) or national classification and IPC IPC(7): H04N 7/173 and US Cl.: 725/105						
Applicant DISCOVERY COMMUNICATIONS, INC.						
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of						
These annexes consist of a to	tal of sheets.					
3. This report contains indications relating to the following items: I X Basis of the report						
II Priority						
III Non-establishmen	of report with regard to r	ovelty, invent	ive step or industrial applicability			
IV Lack of unity of i	nvention					
	t under Article 35(2) with renations supporting such state		y, inventive step or industrial applicability;			
VI Certain documents of						
VII Certain defects in th	e international application					
		ation				
VIII Certain observations on the international application						
•						
Date of submission of the demand	Da	te of completion	of this report			
25 AUGUST 2000		22 DECEMBE	R 2000			
Name and mailing address of the IPEA/U	- 1	horized officer	1/2. (1)			
Commussioner of Patents and Tradema Box PCT Washington, D.C. 2023!	irks	CHRISTOPHER GRANT (MM)				
Facsimile No. (703) 305-3230	Tel	ephone No. (703) 305-4755			

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/US00/01625

I. I	Basis of the re	eport					
į Wi	th regard to the	elements of the interna	ational application:*				
_	7	onal application as					
Ľ							
x	•			as originally filed			
	pages			_ , filed with the demand			
	pages	MONT	, filed with the letter of				
	pages		, med with the letter of				
x	the claims:						
	pages	51-58		, as originally filed			
	pages	NONE	, as amended (together with any s	statement) under Article 19			
	pages	NONE	, filed with the letter of	_ , filed with the demand			
	pages	NONE	, filed with the letter of				
<u></u>	1 sha d-ansi	s.·					
X	3			as originally filed			
	pages	NONE		, as originally mos			
	pages		, filed with the letter of				
	pages		, mod with the letter of	<u> </u>			
Гx	the sequence	e listing part of the d	description:				
<u> </u>	Dages	NONE		, as originally filed			
	pages	NONE		_ , filed with the demand			
	pages	NONE	, filed with the letter of				
	the language	of publication of	trainished for the purposes of international search (the international application (under Rule 48.3(b)) mished for the purposes of international preliminary examples.				
3. W	ith regard to ar reliminary exar	ny nucleotide and/o mination was carried	r amino acid sequence disclosed in the international out on the basis of the sequence listing:	l application, the international			
	contained in the international application in printed form.						
Г	filed together	er with the internat	ional application in computer readable form.				
一	furnished subsequently to this Authority in written form.						
-	furnished subsequently to this Authority in computer readable form.						
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
	The statement that the information recorded in computer readable form is identical to the writen sequence listing has been furnished.						
4. X	4. X The amendments have resulted in the cancellation of:						
	X the description, pages NONE						
	X the claims, Nos. NONE						
	X the drawings, sheets/fig NONE						
5.			(some of) the amendments had not been made, since the	ey have been considered to go			
_	beyond the	disclosure as filed, as	indicated in the Supplemental Box (Rule 70.2(c)).**				
in	nincament sheets	which have been fun	nished to the receiving Office in response to an invitation I are not annexed to this report since they do not con	under Article 14 are referred to ntain amendments (Rules 70.16			
		sheet containing suc	h amendments must be referred to under item 1 and	annexed to this report.			

PATENT COOPERATION TREATY

From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To: JOHN K. HARROP
DORSEY & WHITNEY LLP
1001 PENNSYLVANIA AVENUE, N.W.
SUITE 300 SOUTH
WASHINGTON, D.C. 20004

PCT

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Date of Mailing (day/month/year)

02 FEB 2001

Applicant's or agent's file reference

5261.01

IMPORTANT NOTIFICATION

International application No.

International filing date (day/month/year)

Priority Date (day/month/year)

PCT/US00/01625

27 JANUARY 2000

27 JANUARY 1999

Applicant

DISCOVERY COMMUNICATIONS, INC.

- The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Facsimile No. (703) 305-3230

Authorized officer

CHRISTOPHER GRAN

Telephone No. (703) 305-4755

Form PCT/IPEA/416 (July 1992)#

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 5261.01	FOR FURTHER ACTION	CTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
International application No.	International filing date (day/month/year)		Priority date (day/month/year)				
PCT/US00/01625	27 JANUARY 2000	1	27 JANUARY 1999				
International Patent Classification (IPC) or national classification and IPC IPC(7): H04N 7/173 and US Cl.: 725/105							
Applicant DISCOVERY COMMUNICATIONS, I	Applicant DISCOVERY COMMUNICATIONS, INC.						
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of sheets. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority. (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). 							
These annexes consist of a tot		·					
3. This report contains indications	relating to the following ite	ems:	·				
I X Basis of the report							
II Priority							
	-C						
III Non-establishment IV Lack of unity of in	-	velty, inventiv	ve step or industrial applicability				
		1. 1.					
	under Article 35(2) with regarding such statem		inventive step or industrial applicability;				
VI Certain documents c	ited						
VII Certain defects in the international application							
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Date of submission of the demand Date of completion of this report							
25 AUGUST 2000 22 DECEMBER 2000							
Name and mailing address of the IPEA/US Authorized officer							
Commissioner of Patents and Trademan Box PCT Washington, D.C. 2023 J	ks	HRISTOPHER	GRANTKUM A. WWW				
Facsimile No. (703) 305-3230	Teleph	none No. (70)3) 305-4755				

Form PCT/IPEA/409 (cover sheet) (July 1998)*

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US00/01625	

I.	Bı	asis of	the repo	ort				
1.	With	regard	i to the elec	ments of the intern	ational application	on:*		
	x	•		al application as	• •			
			lescription		- •			
	M		s					, as originally filed
			s	NEANIZ				, filed with the demand
			s					
	X		laims:	51-58				as asisisally filed
			s	NONE				, as originally filed ny statement) under Article 19
			s s	NONE				, filed with the demand
			s		filed w	ith the letter of	f	
		P-6			, , , , , ,			
	X	the di	rawings:					
•		pages	s	1-34				, as originally filed
		pages	s	NONE				, filed with the demand
		pages	·	NONE		, filed with the	he letter of	
	X	the se	equence in	sting part of the				as originally filed
		pages	·	NONE				, as originally filed, filed with the demand
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	the The	se elem the la the la	nents were inguage of nguage of	f a translation for full full full formal for the following formal for the following	shed to this Auturnished for the internation	thority in the following the purposes of onal application	owing language international searce (under Rule 48.3)	which is: ch (under Rule 23.1(b)). (b)). v examination (under Rules 55.2 and
3.	Wit	h rega limina	rd to any	nucleotide and/o ation was carrie	or amino acid d out on the b	sequence disc casis of the seq	losed in the internati uence listing:	ional application, the international
	contained in the international application in printed form.							
	filed together with the international application in computer readable form.							
	furnished subsequently to this Authority in written form.							
	furnished subsequently to this Authority in computer readable form.							
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the							
	international application as filed has been furnished.							
		The st	tatement th furnished	nat the information	n recorded in o	computer readab	le form is identical t	to the writen sequence listing has
Δ	$ \mathbf{x} $	The a	amendme	nts have resulte	d in the cance	ellation of:		
٦.	لسببا	X	the decay	ription, pages	NONE			
		岗			NONE			
		님		ns, Nos.				
		الكا		ings, sheets/fig	·		and boom made sine	a that have been considered to an
5.	L	This 1	report has l	been drawn as if ((some oi) the a	menoments had re Sumplementel	Box (Rule 70.2(c)).	e they have been considered to go
	in th	acemen us repo 70.17)	ns sheets whom as "ori on as "ori	hich have been fur iginally filed" and	mished to the re d are not anne	eceiving Office in exed to this repo	response to an invita ort since they do not	ntion under Article 14 are referred to to contain amendments (Rules 70.16
	* Any	renlad	cement she	et containino suc	h amendments	must be referr	ed to under item 1 c	and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/US00/01625

	citations and explanations supporting such statement					
1.	statement					
	Novelty (N)	Claims	1-79	YES		
		Claims	NONE	NO		
	Inventive Step (IS)	Claims	1-79	YES		
	•	Claims	NONE	NO NO		
	Indiana Call A., C., 1997					
	Industrial Applicability (IA)	Claims	1-79	YES		
		Claime	NONE			

2. citations and explanations (Rule 70.7)

Claims 1-79 meet the criteria set out in PCT Article 33(2)-(4), because the prior art does not teach or fairly suggest an electronic book system and corresponding method comprising: an electronic book, links between the components of the digital data, wherein the links are activated, a first component is connected to a second component as recited in the claims.

US 4,855,725 A (FERNANDEZ) 08 August 1989, whole document

WO 95 15649 A (HENDRICKS et al.) 08 June 1995, whole document

US 6,052,717 A (REYNOLDS et al.) 18 April 2000, whole document

US 6,034,680 A (KESSENICH et al.) 07 March 2000, whole document